



Bone Marrow Failure Disease Scientific Symposium March 22-23, 2012

Draft Agenda

Thursday, March 22

7:00am – 8:00am Continental Breakfast

8:00am – 8:15am Welcome
Richard M. Stone, MD, Dana-Farber Cancer Institute, Symposium Chair
Neal S. Young, MD, NHLBI, Symposium Co-Chair

8:15am – 10:15am Genetics and Epidemiology of MDS
Session Chair: Eva Hellstrom-Lindberg, MD, Karolinska Institute

Molecular Genetics in RARS
Mario Cazzola, MD, University of Pavia, Italy

EU MDS Registry
Eva Hellstrom-Lindberg, MD, Karolinska Institute

Splice Factor Mutations
Matthew Walter, MD, Washington University in St. Louis

del5(q) and P53 mutations in low and high-risk MDS
Benjamin Ebert, MD, PhD, Dana-Farber Cancer Institute

10:15am – 10:30am Break

10:30am – 12:30pm Pathophysiology / Molecular Targets in MDS
Session Chair: Jarek Maciejewski, MD, PhD, Cleveland Clinic

Jackie Boulton, MD, Oxford University

Ghulam Mufti, DM, FRCP, Kings College Hospital, UK

Seishi Ogawa, MD, PhD, University of Tokyo

(additional speaker to be confirmed)

12:30pm – 1:30pm Lunch

1:30pm – 3:30pm Genetics / Immunobiology of Aplastic Anemia & PNH
Session Chair: Regis Peffault deLatour, MD, PhD, Hospital Saint Louis

(Note: The time allotted for this session may be increased to accommodate the number of presentations)

Deep TCR sequencing in aplastic anemia
Jarek Maciejewski, MD, PhD, Cleveland Clinic

Pathophysiology links between marrow failure, genomic instability and clonal evolution in Fanconi Anemia
Jean Soulier, MD, PhD, Hospital Saint Louis, Paris

Molecular pathogenesis of inherited bone marrow failure disorders other than Fanconi Anemia
Akiko Shimamura, MD, Fred Hutchinson Cancer Research Center

Telomere Disease
Neal Young, MD, NHLBI

Shwachman-Diamond Syndrome
Alan Warren, PhD, Cambridge University

3:30pm – 4:00pm Summary of Day 1

4:00pm – 5:30pm Poster Sessions / Reception

6:00pm Dinner

Friday, March 23

7:00am – 8:00am Continental Breakfast

8:00am – 10:00am Non-Transplant Treatments for Aplastic Anemia & PNH
Session Chair: Antonio Risitano, MD, PhD, University of Naples

Judith Marsh, MD, Kings College Hospital, UK

Michael Holers, MD, University of Colorado

Lucio Luzzatto, MD, University of Careggi, Italy

(Additional speaker from NHLBI to be determined)

10:00am – 10:15am Break

10:15am – 12:15pm Transplant Treatments for AA, MDS & PNH
Session Chair: Joachim Deeg, MD, Fred Hutchinson Cancer Research Center

(Note: The time allotted for this session may be increased to accommodate the number of presentations)

Andrea Baciagalupo, MD, Ospedale S. Martino, Italy

Robert Brodsky, MD, Johns Hopkins

Marcos deLima, MD, M.D. Anderson Cancer Center

David Margolis, MD, Medical College of Wisconsin

Bart Scott, MD, Fred Hutchinson Cancer Research Center

12:15pm – 1:30pm Lunch

1:30pm – 3:30pm Non-Transplant Treatments for MDS
Session Chair: Mikkael Sekeres, MD, MS, Cleveland Clinic

Guillermo Garcia-Manero, MD, M.D. Anderson Cancer Center

Ari Giagounidis, MD, PhD, St. Johannes Hospital, Germany

Steven Gore, MD, Johns Hopkins

David Steensma, MD, Dana-Farber Cancer Institute

3:30pm – 4:00pm Summary of Day 2

4:00pm - 4:15pm Closing Remarks